

TABLE SB. Detailed Statistics, by Selected Geographic Areas and Types of Operation: 1963-con.

Item	1211. Bituminous coal-Continued											
	Northeast-Pennsylvania											
	All establish- ments	Producing establishments										
		Mines only			Mines with preparation plants							
		Strip- pit	Under- ground	Strip- nit and auger	With mechanical cleaning			With mechanical screening, or sizing only		With mechanical crushing		Mechan- ical clean- ing plants only
			Strip-pit	Under- ground	Strip-nit and auger	Crushi- ng	Screen- ing and sizing only	Under- ground	Strip- pit and auger			
Establishments, total	1,174	234	630	17	18	53	10	55	15	32	18	12
With 0 to 19 employees	988	214	598	15	8	3	1	33	8	20	13	8
With 20 to 99 employees	142	20	22	2	10	19	1	21	7	11	5	3
	44	234	10	17	18	31	9	1	15	1	18	1
Including mines, culm banks, and dredges	1,144	630	1,546	18	53	10	55	15	32	18	12	
	267	9,025	12,98	6	2,730	53	10	55	32	1,676	813	33
Net production of coal, total	72,899	12,98	1,230	316	30,827	2,813	5,033	1,449	1,973	1,451	813	33
From underground operations	47,274	9,025	1,552	2,730	30,827	2,643	5,033	1,449	1,973	2,008	813	33
	24,480	9,21	1,148	2,883	33,805	170	5,405	1,600	2,007	1,721	52,43	
	1,745	6	1,148	2,883	(D)	4,360	(D)	1,600	2,007	1,721	52,43	
Gross shipments of coal	90,217	14,40	5,492	2,883	(z)	4,360	186	1,600	54	1,721	1	
	71,886	0	1,799	124	(D)	4,360	(D)	1,600	1,953	6,395	52,43	
	10,315	14,40	3,881	3,693	2,759	193,93	18,256	20,45	6,457	8,732	6,395	52,43
	61,571	0	64,40	(3,69	12,062	8	18	6	6,457	8,732	6,395	52,43
Prepared coal	438,86	32,75	0	3	12,06	18	6	6,457	8,732	(D)	0	
Value of shipments and receipts, total	\$1,000	75,404	16,55	47,36	3,618	2	185.5	256	20,45	6,328	(D)	3,588
Net shipments and receipts, total	do	363,46	1	17,03	220	11,843	48	718	6	4,972	7,042	5,267
		16,20	4	219	(D)	185	113	20,03	322	776	317	400
		16,20	4	224	6,861	548	(D)	(D)	261	673	284	352
Persons in industry, total	363,461	7	4	229	421	140,79	8,460	14,87	266	719	275	352
Production, development, and exploration workers,	275,84	23,51	48,56	227	374	4	609	1,235	280	724	281	362
average for the year	0	7	4	214	422	10,333	538	1,119	245	663	283	383
	24,918	2,090	6,079	209	376	9,431	538	1,119	247	674	324	396
March	do	20,823	1,663	5,004	218	373	9,193	554	1,127	240	489	390
May	do	20,782	1,680	5,153	217	380	9,240	523	1,113	245	654	355
	20,877	1,684	5,193	209	419	9,376	533	1,130	236	664	262	363
	21,053	1,675	5,211	18	364	9,874	533	1,143	273	651	284	308
	20,907	1,676	4,953	10	396	9,854	559	1,137	277	645	281	321
	21,183	1,669	4,919	5	429	9,212	555	1,126	47	79	21	44
	20,983	1,649	4,877	424	403	9,165	558	1,130	14	24	12	4
	20,336	1,644	4,877	424	56	9,825	578	1,093	604	1,211	583	687
	20,314	1,665	4,791	405	22	9,338	568	1,081	519	1,106	515	687
	21,187	1,657	4,894	19	17	9,309	52	1,114	519	1,106	515	687
	20,454	1,687	5,071	19	122	9,309	52	1,114	519	1,106	515	687
Performing manual labor	do	20,744	1,643	5,095	3,240	1,024	9,626	1	48	3	106	49
Man-hours worked by production, development,	21,233	1,663	5,085	1,169	864	898	1	35	85	105	68	6
and exploration workers, total	3,133	175	550	122	761	4	1,319	1	35	85	105	68
	962	252	516	57	101	1	940	2,334	13	35	2	2,490
	821	215	462	17	162	17,778	772	1,964	13	35	2	251
	38,874	3,290	8,015	98	123	16,047	168	1,869	3,509	5,616	4,215	7
	35,009	3,290	8,015	29	123	14,563	379	95	1,326	3,332	1,415	1,809
	23,845	3,083	7,371	1,247	7,749	1,484	11	370	232	498	91	144.3
	8,168	207	644	141	304	1,731	53	523	964	1	979	47
Man-hours spent on development and exploration	2,996	51	153	216	56	13,023	11,86	10	1,207	21	21	39
Principal expenses designated below, total	\$1,000	562	18,07	43,03	16	505	123,90	571	1	63	49	26
Wages of production, development, and exploration	311,05	6	6	11	468	59,925	4,537	367	512	98	389	3,088
	8	7,811	23,32	31	150	8,724	31	3,086	662	291	6,139	8
	114,97	656	4	7	2,735	32,574	528	1,140	978	758	8	147
Raw coal received for preparation	do	4	5,337	4	7	12,147	194	45	14	53	2	4,210
Coal received for resale without further	25,460	428	3,916	4	1,858	946	1,716	1,210	352	155	248	1,774
processing	63,189	1,659	7	(z)	13	274	1,288	63	597	484	33	8
	68,156	1,790	19	40	189	6,441	1,075	847	15	66	86	79
	2,139	1,895	149	36	719	13,478	71	1,622	39	38	(Z)	2
	5,404	4,450	1,934	7	128	15,591	802	2,430	39	1	(Z)	2
Capital expenditures, total	10,360	4,818	2,897	(z)	1	84	195	53	203	1	40	2
Development and exploration of mineral property	21,376	223	5,485	23	46	1,379	174	1,995	3	2	168	64
	36,275	357	5,444	105	17	10,900	1	247	19	127	6	43
	43,874	3,393	56	19	719	3,228	3	342	73	13	1	50
New machinery and equipment	do	9,344	1,864	4	719	878	61	(Z)	19	19	(Z)	142
	26,953	472	2,671	(z)	10	28	7	(Z)	19	1	(Z)	4
	6,376	1	853		71	14	7	114	(Z)	1	29	46
Coal produced and used at establishment, 1,000		2,625	(z)	227	169	1	652	33	(z)	23	102	
short tons		4	4	4	65	235	13	1,028		34	28	
Fuels purchased		38	150	(z)	6	305	13	22		5	1	
		4	30	13		4	10	171		13	1	
Distillate fuel oil		506	103	1		10	56	2		1	(Z)	
Residual fuel oil		80	1,643	34		550	101	1				
		425	92	189		402	48	98				
Other fuels	\$1,000	5,387	81	7		43	8	88				
Undistributed	do	154	19	2		37	(Z)	95				
Electric energy purchased	million	821	65	153		365	3	1				
Electric energy generated and used	do	3	93	(Z)								
Horsepower rating of power equipment (prime		1,164	.16	241								
movers and electric motors driven by purchased energy)		56	(z)	57								
		487										

